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PTO/SB/21 (03-03)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

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| | |
|------------------------|---------------------|
| Application Number | 10/006,909 |
| Filing Date | December 6, 2001 |
| First Named Inventor | Jay Keasling et al. |
| Art Unit | 1652 |
| Examiner Name | Christian L. Fronda |
| Attorney Docket Number | 2000-0007 |

Mail Stop

ENCLOSURES (Check all that apply)

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> No fee due <input type="checkbox"/> Fee Transmittal <input type="checkbox"/> Fee(s) due <input type="checkbox"/> Fee Transmittal <input type="checkbox"/> Check for \$* <input checked="" type="checkbox"/> Charge any underpayment or credit any overpayment to Deposit Account No. 18-0580 <input checked="" type="checkbox"/> Return postcard <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement & Form(s) PTO-1449 <input checked="" type="checkbox"/> Copy of cited reference (BK) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts / Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s): | <input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
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Remarks:

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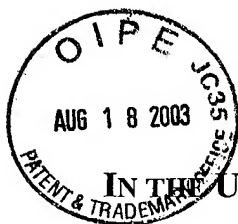
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | | | |
|-------------------|--------------------------|-----------------------------------|--------|-----------|-----------------|
| Name (print/type) | Shelley P. Eberle | Registration No. (Attorney/Agent) | 31,411 | Telephone | (650) 330-0900 |
| Signature | <i>Shelley P. Eberle</i> | | | Date | August 15, 2003 |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 15, 2003.

| | | | |
|-------------------|------------------|------|-----------------|
| Name (print/type) | Joe Clark | Date | August 15, 2003 |
| Signature | <i>Joe Clark</i> | | |



Atty Dkt No. 2000-0007
UC No. B02-016
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Jay KEASLING et al.

Confirmation No.: 1524

Serial No.: 10/006,909

Group Art Unit: 1652

Filing Date: December 6, 2001

Examiner: Christian L. FRONDA

Title: BIOSYNTHESIS OF ISOPENTENYL PYROPHOSPHATE

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a Supplemental Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the reference identified below.

A PTO-1449 form listing the reference accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the reference has been reviewed and made of record. The reference is as follows:

| U.S. PATENT DOCUMENT | | |
|----------------------|--------------------------------|-------------------------------|
| Document No. | Issue Date or Publication Date | Name of Patentee or Applicant |
| 2003/0148416 | 8/7/03 | Berry et al. |

This Supplemental Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that the above reference constitutes prior art to the present application within the meaning of 35 USC § 102.

As applicants have not yet received a first Action on the merits, no fee is required for filing this Supplemental Information Disclosure Statement. If, however, the PTO finds that for

Atty Dkt No. 2000-0007
Serial No. 10/006,909

some reason a fee is found to be necessary, our Deposit Account No. 18-0580 may be charged therefor.

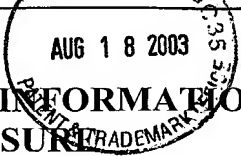
Respectfully submitted,

By: Shelley P. Eberle
Shelley P. Eberle
Registration No. 31,411

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|---|---|----|---|--|---------------------|
| Substitute for form 1449A/PTO | | | |  | |
| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/006,909 |
| | | | | Filing Date | December 6, 2001 |
| | | | | First Named Inventor | Jay KEASLING et al. |
| | | | | Art Unit | 1652 |
| | | | | Examiner Name | Christian L. FRONDA |
| Sheet | 1 | of | 1 | Attorney Docket Number | 2000-0007 |

| U.S. PATENT DOCUMENT | | | | | | | |
|-----------------------|-------------|--------------|-----------------------------------|--|-------|----------|-------------------------------|
| Examiner Initials* | Cite No. | Document No. | Issue Date or Publication Date | Name of Patentee or Applicant of Cited Document | Class | Subclass | Filing Date if Appropriate |
| | BK | 2003/0148416 | 8/7/03 | Berry et al. | | | |

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|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.